



11/16
PATENT APPLICATION
ELG054-US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of) Group Art Unit: 2365
HURST ET AL.)
Application No. 10/619,915) Examiner: Not yet known
Filed: July 15, 2003) TYCO ELECTRONICS CORPORATION
For: TOUCH SENSOR WITH NON-) 307 Constitution Drive
UNIFORM RESISTIVE BAND) Menlo Park, CA 94025
) November 16, 2004
)

DISCLOSURE STATEMENT UNDER 37 CFR § 1.56

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In fulfilling the duty of candor and good faith, the following documents are hereby disclosed to the Patent Office in accordance with 37 CFR § 1.56. It is not admitted that the information in the listed documents is material to patentability as defined in 37 CFR § 1.56(b). The Examiner is requested to consider the documents in the examination of this application.

Accompanying this statement is a Form PTO-1449 in duplicate on which the documents are listed. The Examiner is requested to return an initialed and signed copy of the form once the documents have been considered.

The following documents were cited by the European Patent Office in the International Search Report for International Application No. PCT/US2004/020581 which is a counterpart for this application. The documents were cited in categories "X" (a "document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone"), "A" (a

CERTIFICATE OF MAILING UNDER 37 CFR §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below:

Name of person signing certificate: Marquerite E. Gerstner
Signature: Marquerite E. Gerstner Date: November 16, 2004

“document defining the general state of the art which is not considered to be of particular relevance”), and “P” (a “document published prior to the international filing date but later than the priority date claimed”). A copy of the Search Report is attached.

U.S. PATENT DOCUMENTS

<u>Document Number</u>	<u>Date</u>	<u>Name</u>	<u>Class</u>	<u>Subclass</u>	<u>Category</u>
3,911,215 A	01/07/1975	Hurst et al.	178	18	A
4,198,539 A	04/15/1980	Pepper, Jr.	178	18	A
5,045,644 A	09/03/1991	Dunthorn	178	18	A
6,650,319 B1	11/18/2003	Hurst et al.	345	173	A

U.S. 6,650,319 is the counterpart of European Publication No. 0942390, also cited in the International Search Report. U.S. Patents Nos. 5,045,644 and 6,650,319 have previously been cited by Applicants in an Information Disclosure Statement mailed May 25, 2004 (the “May 25, 2004 IDS”). Therefore, these two documents are not listed on the attached Form PTO-1449.

FOREIGN PATENT DOCUMENTS

<u>Document number</u>	<u>Date</u>	<u>Country</u>	<u>Class</u>	<u>Sub-class</u>	<u>Category</u>
EP 0942390 A	03/09/1999	Europe	G06K	11/12	A
WO 02/37408 A	05/10/2002	International	G06K	11/00	A
WO 2004/027593 A	04/01/2004	International	G06F	3/033	P, X

WO 02/37408 is a counterpart for U.S. Patent No. 6,593,916, previously cited by Applicants in the May 25, 2004 IDS. WO 2004/027593 is a counterpart for U.S. Publication No. 20040061687 A1, previously cited in the May 25, 2004 IDS.

OTHER DOCUMENTS

<u>Details of Document</u>	<u>Category</u>
International Search Report for PCT/US2004/020581, mailed November 4, 2004.	-

Copies of Documents

In accordance with the Notice dated July 11, 2003, waiving the requirement under 37 CFR § 1.98(a)(2)(i) for submitting a copy of each cited U.S. patent and each cited U.S. patent application publication for all U.S. national patent applications filed after June 30, 2003, no

copies of the cited U.S. documents are being submitted. Copies will be sent on request.
Copies of the foreign documents are being submitted.

Fee

Applicant believes that because this Disclosure Statement is being submitted before the mailing of a first action on the merits, no fee is due. If this is incorrect, please charge any necessary fee to Deposit Account No. 18-0560.

Conclusion

If there are questions, the Examiner is asked to call the undersigned.

Respectfully submitted,

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FORM P-144449 (Rev 8/83)	U. S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Atty. Docket No.: ELG054-US1	Appl'n No.: 10/619,915
INFORMATION DISCLOSURE STATEMENT		Applicant: Hurst et al.	
(Use several sheets if necessary)		Filing Date: 07/15/2003	Group: 2365

US PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

* Exr. initial	Document number	Date	Country	Class	Sub-class	Translation enclosed (?)
	EP 0942390 A	03/09/1999	Europe	G06K	11/12	
	WO 02/37408 A	05/10/2002	International	G06K	11/00	
	WO 2004/027593 A	04/01/2004	International	G06F	3/033	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

Exr. initial	Details of Document	Translation enclosed (?)
	International Search Report for PTC/US2004/020581, mailed November 4, 2004	

Examiner's signature	Date considered
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* EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.